					Attorney Docket Number	BP 1983			
DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)					First Named Inventor	Arya Reza Behzad			
					COMPLETE IF KNOWN				
$\boxtimes$	Declaration Submitted with Initial Filing			Declaration Submitted after initial Filing (surcharge (37 CFR 1.16(e)) required)	Application Number				
		OR			Filing Date				
					Group Art Unit				
					Examiner Name				

		Examiner Na	me			
As a below named inventor,	I horoby declare that					
As a pelow hanted inventor,	i nereby declare that:					
My residence, post office addi	ress, and citizenship are as stated b	elow next to my na	me.			
I believe I am the original, first listed below) of the subject ma	, and sole inventor (if only one nametter which is claimed and for which	e is listed below) or a patent is sought o	an original, first, on the invention e	and joint inventor ntitled:	(if plural name	es are
MIXER HAVING LO	W NOISE, CONTROLL OPI	ABLE GAIN, ERATION	, AND/OR L	OW SUPPL	Y VOLT	AGE
the specification of which is attached hereto OR						
I hereby state that I have revie any amendment specifically re	wed and understand the contents of ferred to above.	f the above identific	ed specification, in	cluding the claim	s, as amende	d by
I acknowledge the duty to disc	lose information, which is material t	o patentability as d	efined in 37 CFR	1.56.		
3659a) of any PCT internation have also identified below, by	benefits under 35 U.S.C. 119(a)-(d) al application which designated at le checking the box, any foreign applic before that of the application on wh	east one country off ation for patent or i	ner than the Unite	d States of Ameri	ca. listed belo	w and
Prior Foreign Application		ign Filing Date	Priority		ertified Copy Attached?	
Number(s)	(M	M/DD/YYYY)	Not Claimed	YES	NO	-
Additional foreign applica	tion numbers are listed on a suppler	nental priority data	sheet PTO/SB/02	28 attached heret	D:	
Application Number	er 35 U.S.C. 119(e) of any United S	tátés provisional ap e (MM/DD/YYYY)	plication(s) listed	below.		
		•	บน 19 19	iditional provision mbers are listed pplemental prior O/SB/028 attach	on a ity data shee	
I hereby claim the benefit in	DECLARATION - Utility nder 35 U.S.C. 120 of any United	or Design Patent	Application	of one BCT leas-	notional and	
designating the United States	of America, listed below and, inso States or PCT International applica	far as the subject :	matter of each of	the claims of thi	is application	is not

disclosed in the prior United States of PC1 International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application

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## POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a California corporation having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-7013, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on \_\_\_\_\_\_\_ of an invention known as MIXER HAVING LOW NOISE, CONTROLLABLE GAIN, AND/OR LOW SUPPLY VOLTAGE OPERATION (Attorney Docket No. BP 1983), which is disclosed and claimed in a patent application of the same title by the inventor(s) Arya Reza Behzad (said application filed on at the U.S. Patent and Trademark Office, having Application Number ).

The Assignee hereby appoints the U.S. attorneys associated with Garlick, Harrison & Markison, LLP. to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith, such attorneys currently being: Bruce E. Garlick, Registration No. 36,520, James A. Harrison, Registration No. 40,401, Timothy W. Markison, Registration No. 33,534, Shayne X. Short, Registration No. 45,105, and Robert C. Strawbrich, Registration No. 36,692. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

GARLICK, HARRISON & MARKISON, LLP P.O. BOX 160727 AUSTIN, TEXAS 78716-0727.

Direct phone calls to Timothy W. Markison at (512) 342-0612.

SIGNATURE:

BY: William J. Ruehle

Vice President and Chief Financial Officer

DATE: December 20, 2001